JC10 Rec'd PCT/PTO 0 6 JUN 2005

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 0300.1185

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

Unassin0d/537863

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/015003 October 5, 2004 October 6, 2003 TITLE OF INVENTION METHOD OF FORMING VIA HOLE IN RESIN LAYER APPLICANT(S) FOR DO/EO/US Kazutaka KOBAYASHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. \times This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. Mark This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4.

☐ The US has been elected (Article 31). 5. \(\text{ A copy of the International Application as filed (35 U.S.C. 371(c)(2))} is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. ☑ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.

is attached hereto. b. \square has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 🛛 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 -1.825.

18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

including PCT/RO/101; Front page of International Publication No. WO 2005/034595.

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20.
Other items or information: First 4 Pages of the Japanese language PCT International Application as filed in Japan

	APPLICATION NO. (if known, see 37 CFR 1.5) ASSIGNATION NO. (if known, see 37 CFR 1.5) PCT/JP2004/015003					ATTORNEY'S DOCKET NUMBER 0300.1185		
21. ☑ The following fees are submitted:							APPLICANT USE OFFICE	
⊠ a) Basic National Fee\$300.00							\$300.00	
⊠ b) Examination Fee\$200.00						\$200.00		
⊠ c) Search Fee\$500.00						\$500	.00	š
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$1,0	00.00	· ·
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each addition 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof		Rate				
* - 100 =	*/50=				X 250.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).								
CLAIMS NUMBER FILED NUMBER EX			NUMBER EXTRA		RATE			
Total claims	claims 5- 20 =		0	х	\$50.00	\$		
Independent cla	ndependent claims 1-3=		0		\$200.00	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00								
TOTAL OF ABOVE CALCULATIONS =								
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$		
SUBTOTAL =						\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
TOTAL NATIONAL FEE =							00.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							00	
TOTAL FEES ENCLOSED =							40.00	
Amount to be refunded: Amount to be charged:								\$
a. ⊠ A check in the amount of \$1040.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account Noin the amount of \$to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3935. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
IMC								
SEND ALL CORRESPONDENCE TO:							Zw	<u> </u>
Staas & Halsey LLP							aas	<u></u>
1201 New York Avenue, N.W., Suite 700						ME	**	_
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